



MP Antenna, LTD.
147 Eady Court
Elyria, Ohio 44035

440.387.5968 phone
440.545.3500 fax
www.mpantenna.com
sales@mpantenna.com

Part Number: 08-ANT-1101

model number: 08-ANT-1101

product description: 3.5-3.7 GHz Ground Plane Mount Omni

Electrical Data

frequency range: 3.5-3.7 GHz	IP rating: IP66
gain: 4dBi	power: 30 Watts
vswr: <1.7:1	impedance: 50 Ohms nominal
horizontal pattern type: Omni	operational temp: -30C to 85C
vertical patter type: Hemispheric	
ground plane: External Required, 4"	
Recommended	

General Data

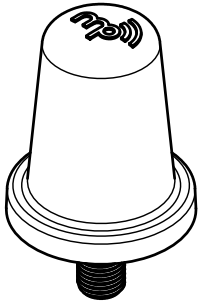
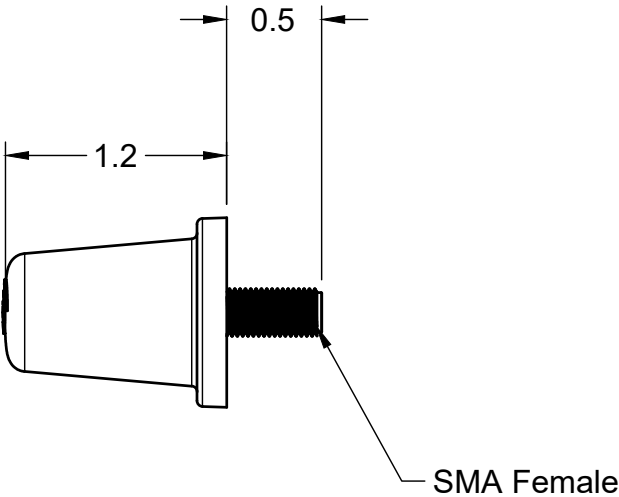
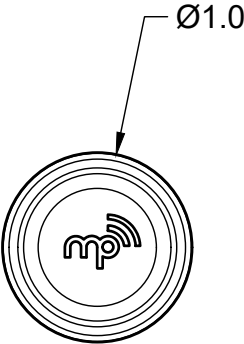
color: Black
antenna feeds: One
coax length: N/A
coax type: N/A
connector type: Various
polarization: Multi-Polarized
construction: ASA
hardware included: Nut and Lockwasher (SMA Female and N Female)



*** With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.**

*** Test performed on configuration: 08-ANT-1101-C**

Frequency Range	Color
3.5-3.7 GHz	White or Black



Notes:
Mounting Nut and Lockwasher Included
Metallic Surface Mounting Only

MP ANTENNA, LTD. 147 Eady Court Elyria, Ohio 44035 www.mpantenna.com	THIRD ANGLE  DIMENSIONS ARE IN INCHES		PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MP ANTENNA, LTD. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MP ANTENNA LTD IS PROHIBITED.	Description: 3.5-3.7 GHz Ground Plane Mount Omni	Model Number: 08-ANT-1101-BL-C 08-ANT-1101-WH-C
		NAME	DATE		
	DRAWN	MC	10/30/2025		



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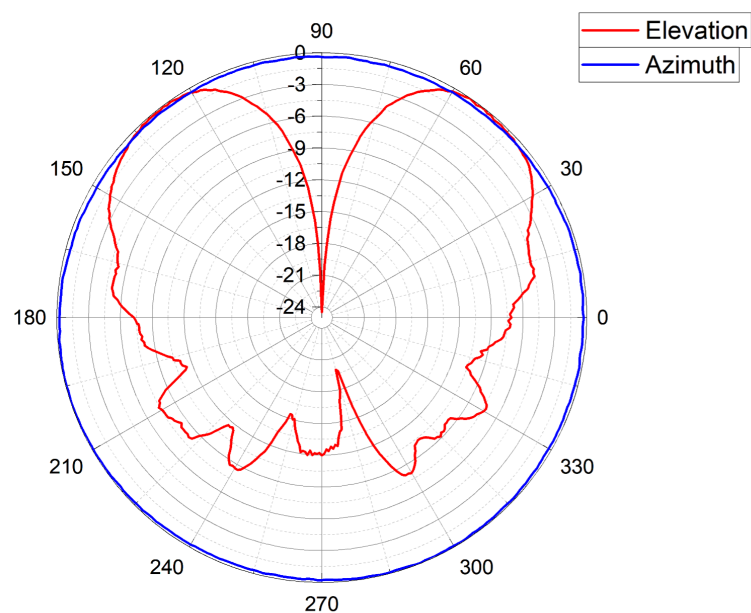
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model number: 08-ANT-1101

product description: 3.5-3.7 GHz Ground Plane Mount Omni

Frequency: 3.65 GHz

Peak Gain: 4 dBi



rethink the antenna™

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